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Office	Action	Summai	гy

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Applicant(s)	
JORDAN, FREDERICK L.	
Art Unit	
1714	
	Art Unit

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address -- Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS.

- Exter after - If NO - Failu Any (CHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION, relons of time may be available under the provisions of 37 CFR 1.136(s). In no event, however, may a reply be timely filled SIX (6) MONTHS from the mailing date of this communication. Period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication, re to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Toply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any set patent term adjustment. See 37 CFR 1.704(b).
Status	
•	Responsive to communication(s) filed on 12 July 2005. This action is FINAL. 2b) This action is non-final. Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.
Dispositi	on of Claims
5)⊠ 6)⊠ 7)⊠	Claim(s) 66-74,76-91 and 93-101 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. Claim(s) 66-74.76-91 and 97-100 is/are allowed. Claim(s) 93,95 and 101 is/are rejected. Claim(s) 94 and 96 is/are objected to. Claim(s) are subject to restriction and/or election requirement.
Applicati	on Papers
10)□	The specification is objected to by the Examiner. The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.
Priority u	nder 35 U.S.C. § 119
a)[Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). Ail b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). see the attached detailed Office action for a list of the certified copies not received.
2) 🔲 Notice 3) 🔲 Inform	of References Cited (PTO-892) of Draftsperson's Patent Drawing Review (PTO-948) ation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) No(s)/Mail Date Interview Summary (PTO-413) Paper No(s)/Mail Date Paper No(s)/Mail Date Notice of Informal Patent Application (PTO-152) Other:

Attachment	(8)
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DETAILED ACTION

This Office action is in response to the amendment filed July 12, 2005 in which claims 66, 73, 74, 76, 80, 81, 84, 90, 91 and 97 were amended and claims 100-101 were added.

The 102 rejections of the claims as anticipated by Finnan or Fujiwara are withdrawn in view of the amendment to the claims.

The 112, first paragraph rejection is withdrawn in view of the amendments to the claims.

Claim Rejections - 35 USC § 112

- 1. The following is a quotation of the second paragraph of 35 U.S.C. 112: The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 2.. Claim 101 is rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Claim 101 is rejected because it is a dependent of claim 102.

Claim Rejections - 35 USC § 103

- 3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and

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the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

4. Claims 93 and 95 are rejected under 35 U.S.C. 103(a) as being unpatentable over Kirk (US 5,023,095).

Kirk teaches a color-stabilized food coloring composition comprising about 0.5 wt % to about 5.0 wt% beta-carotene, about 0.5 wt % to about 5.0 wt % of at least one edible oil and about 0.05 wt % to about 1.5 wt% of dl-alpha-tocopherol (see abstract; col. 2, lines 14-24). The edible oils include peanut, cottonseed and palm (see col. 3, lines 22-30). The thermal stabilizers include BHA and BHT (see col. 3, lines 31-37). Kirk teaches that the preferred antioxidant (stabilizers) is dl-alpha-tocopherol and that it is derived from plant sources such as whole grains by extraction (see col. 3, lines 38-46). Kirk teaches that the vegetable oil also functions as a diluent (see col. 6, lines 35-37).

Kirk differs from the claims in that she does not specifically teach that the plant oil extract is derived from barley. However, it would have been obvious to one of ordinary skill in the art to select barley extract as the plant oil extract because Kirk teaches that di-alpha-tocopherol is extracted from whole grains. In the absence of evidence to the contrary, this teaching suggests barley.

5. Claims 94 and 96 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims. The prior art fails to teach or suggest the addition of meadowfoam oil or a solvent.

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6. Claims 66-74, 76-91 and 97-100 are allowable because the prior art fails to teach or suggest the claimed coal and meadowfoam oil as a component.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Cephia D. Toomer whose telephone number is 571-272-1126. The examiner can normally be reached on Monday-Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Vasu Jagannathan can be reached on 571-272-1119. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Cephía D. Toomer Primary Examiner Art Unit 1714

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oplication No. (if known): 10/084,831

Attorney Docket No.: HO-P02917US5

Certificate of Express Mailing Under 37 CFR 1.10

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Amendment (9 pages)

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